SUBSTITUTE SHEET (RULE 26)

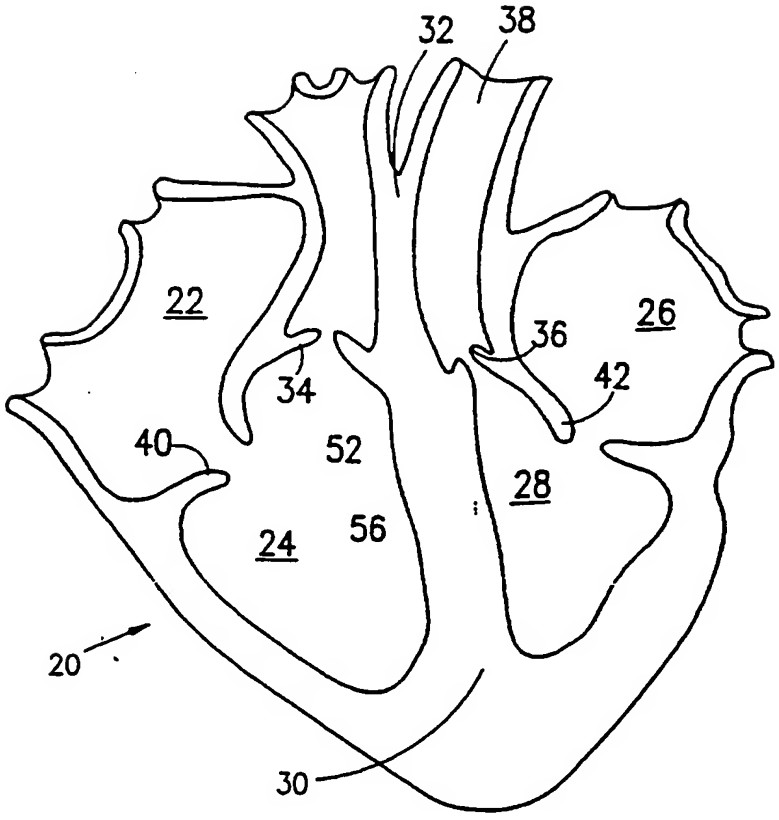


FIG. 1A

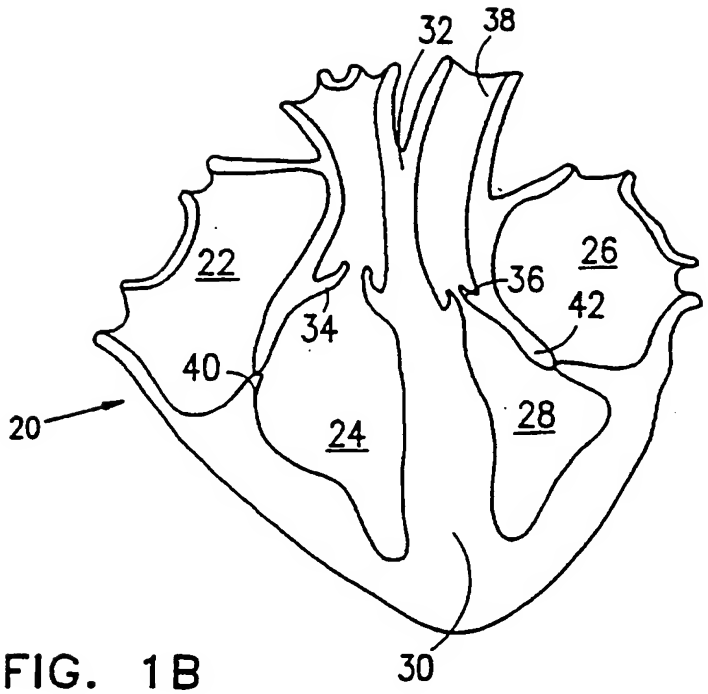


FIG. 1B

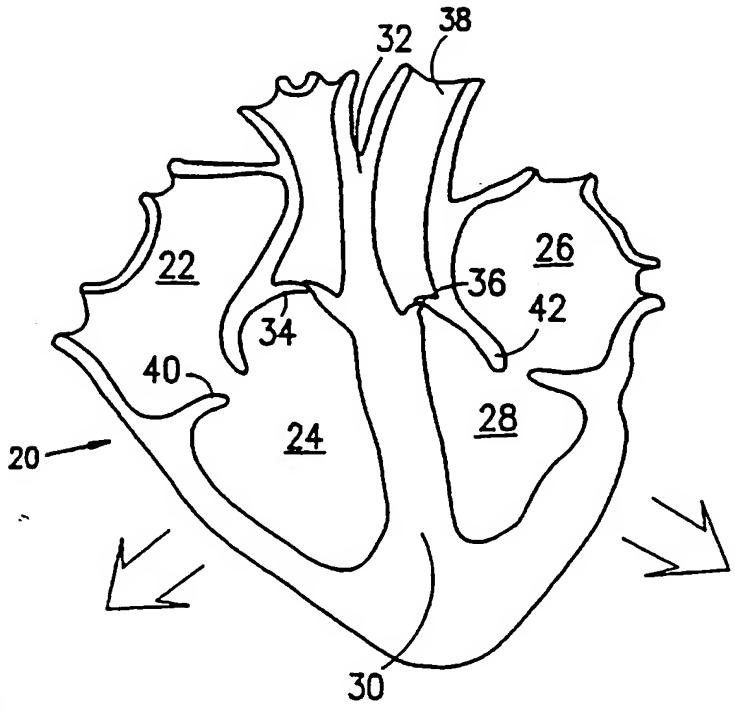


FIG. 1C

SUBSTITUTE SHEET (RULE 26)

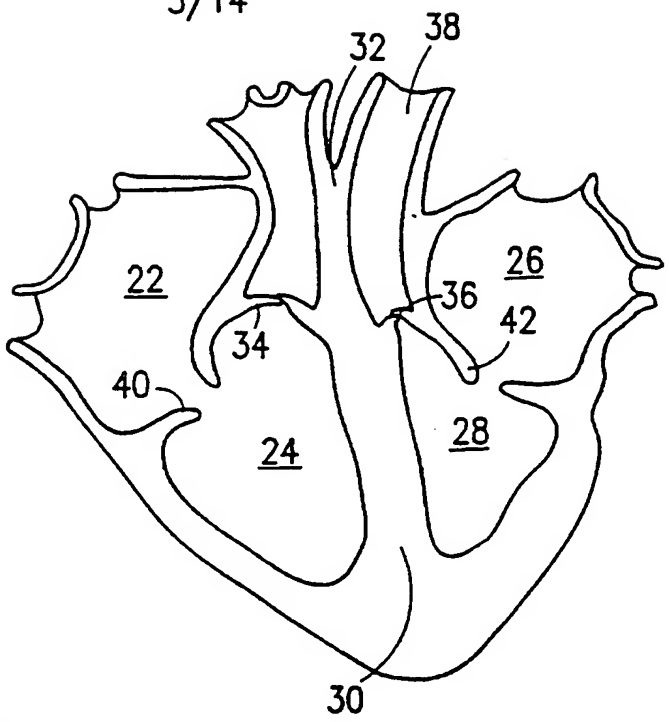


FIG. 1D

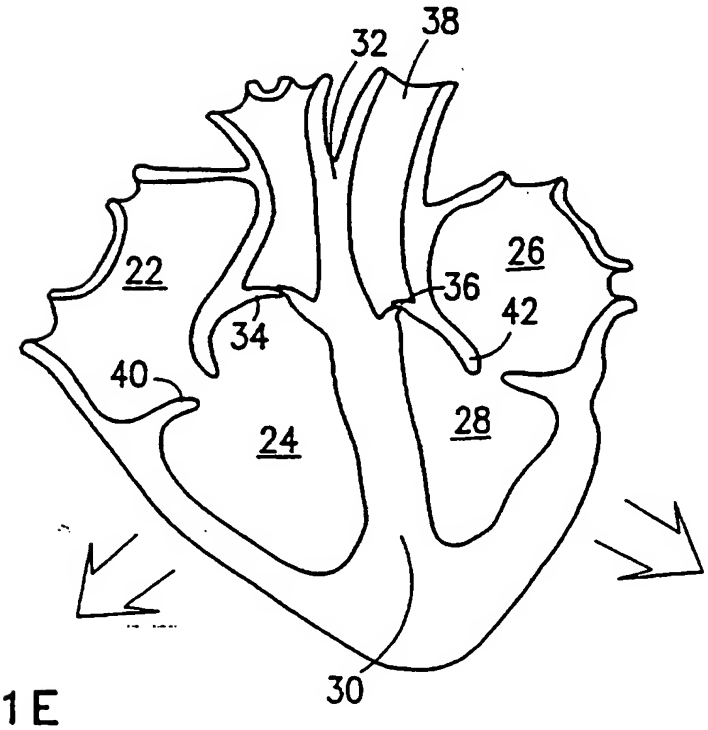


FIG. 1E

SUBSTITUTE SHEET (RULE 26)

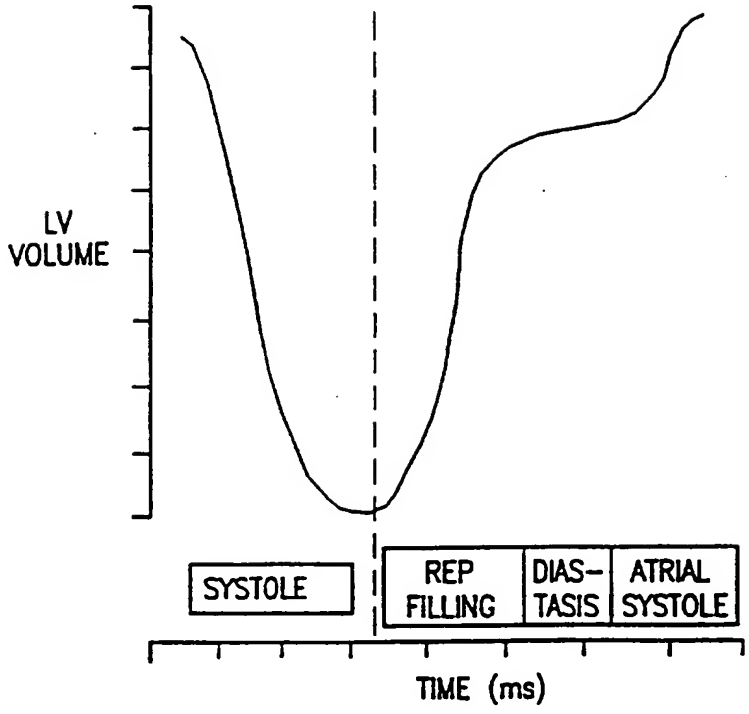

LV
VOLUME
SYSTOLE
REP
FILLING
DIAS-
TASIS
ATRIAL
SYSTOLE
TIME (ms)

FIG. 1F

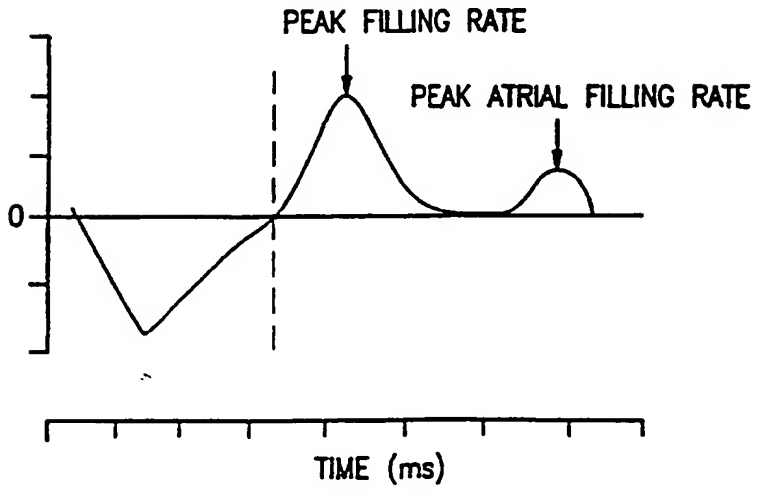

PEAK FILLING RATE
PEAK ATRIAL FILLING RATE
0
TIME (ms)

FIG. 1G

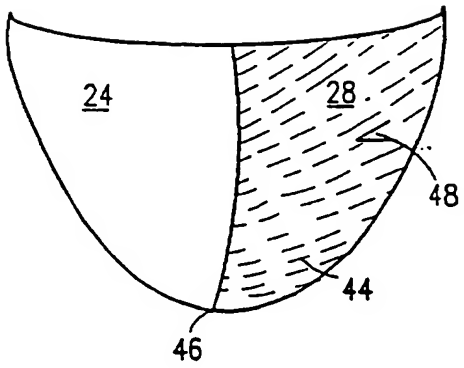


FIG. 2

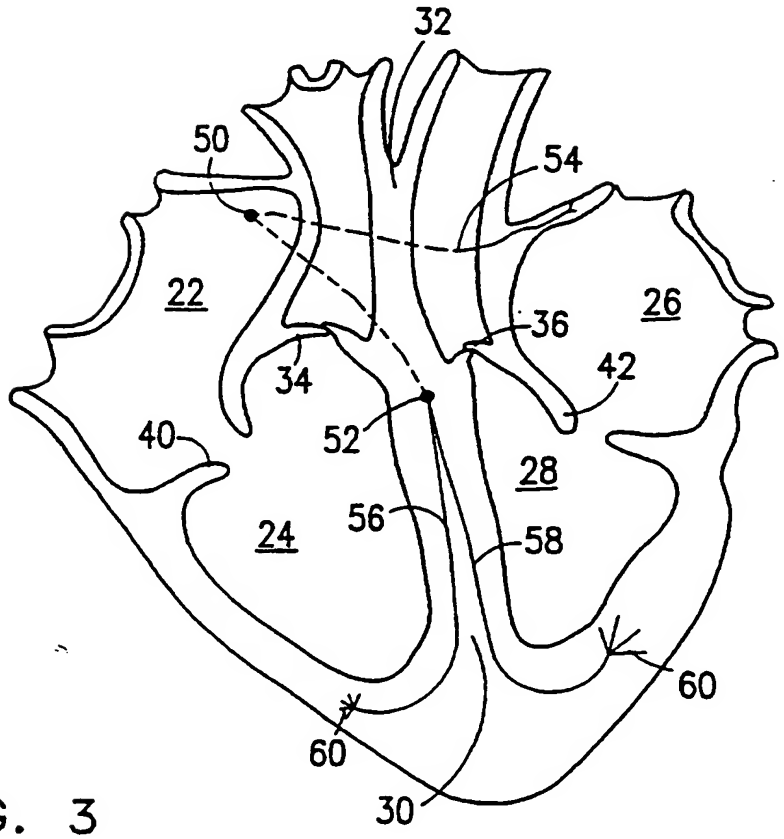


FIG. 3

1004356A · 011102

SUBSTITUTE SHEET (RULE 26)

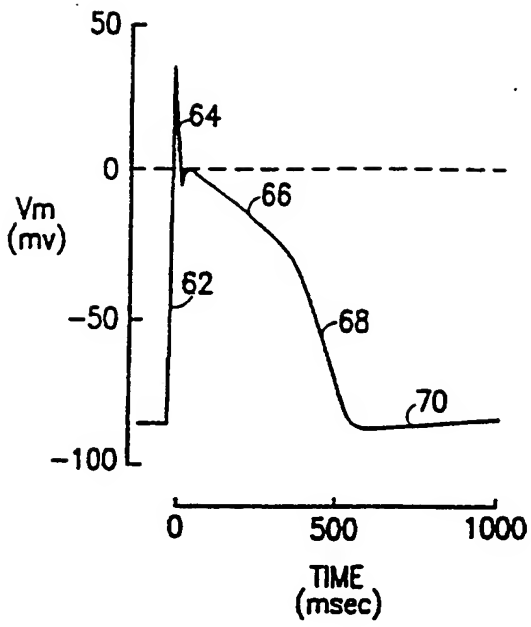
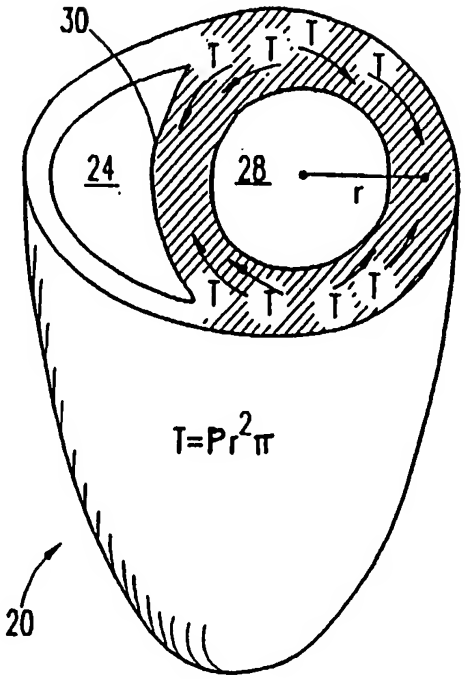


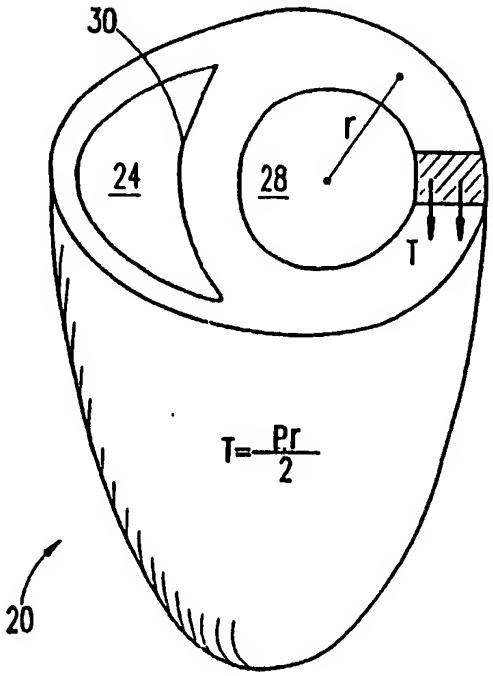
FIG. 4

FIG. 5A



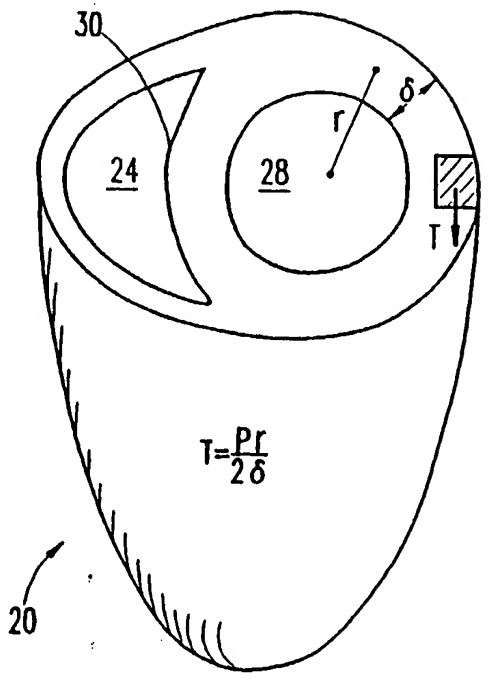
T=FORCE ACROSS THE TOTAL CROSS-SECTIONAL AREA OF MUSCLE

FIG. 5B



T=FORCE PER UNIT LENGTH OF CIRCUMFERENCE AND THE ENTIRE THICKNESS OF WALL

FIG. 5C



T=FORCE PER UNIT CROSS-SECTIONAL AREA OF MUSCLE

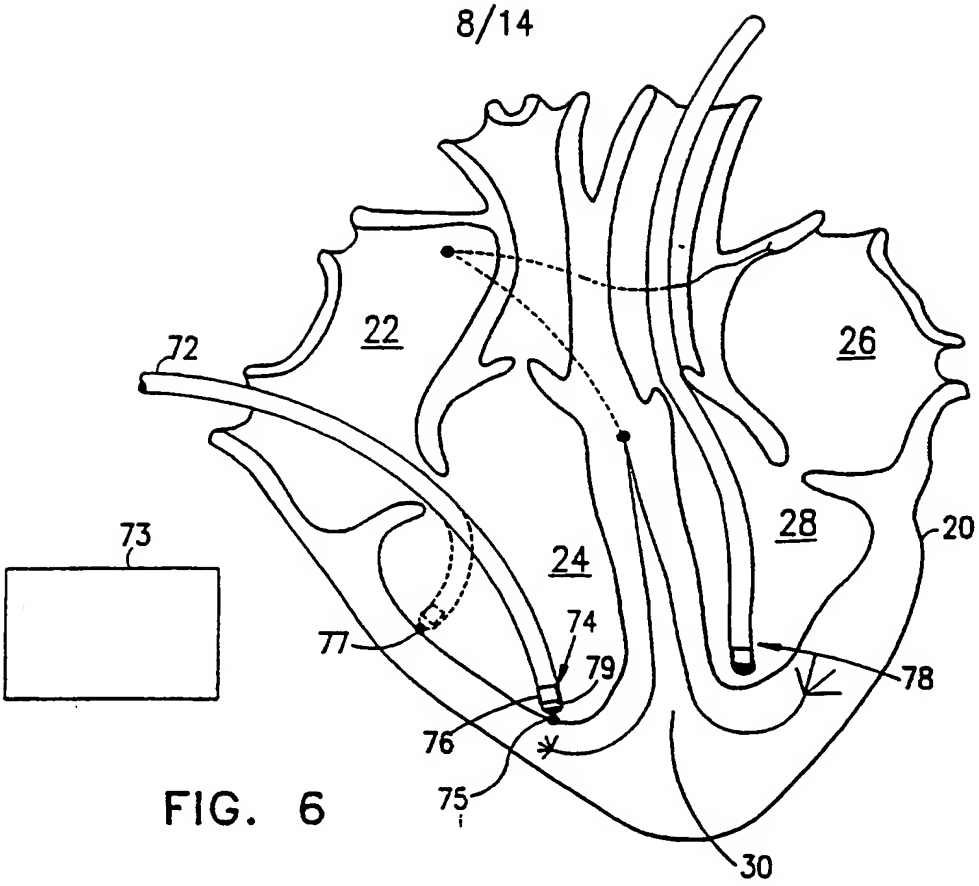


FIG. 6

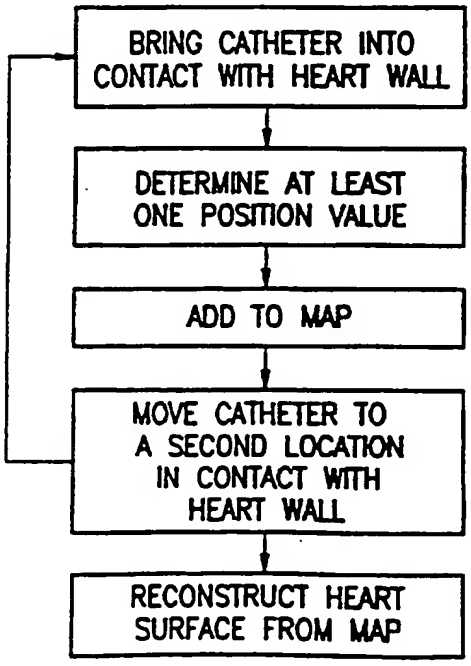


FIG. 7

20040563.041402

IL045653 011102

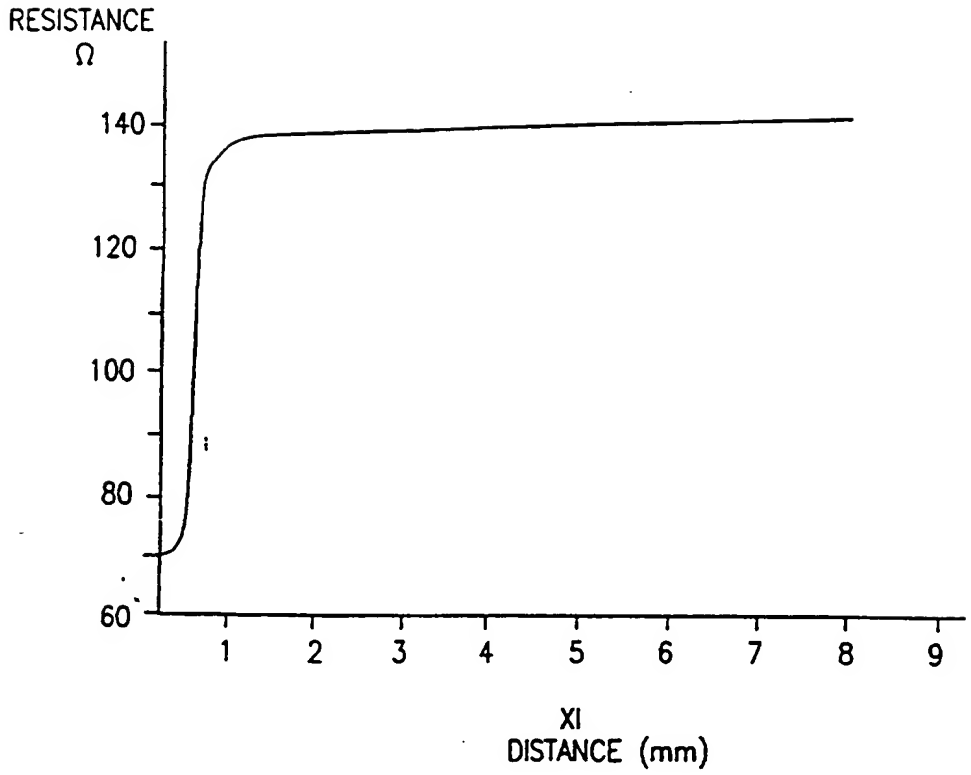


FIG. 8

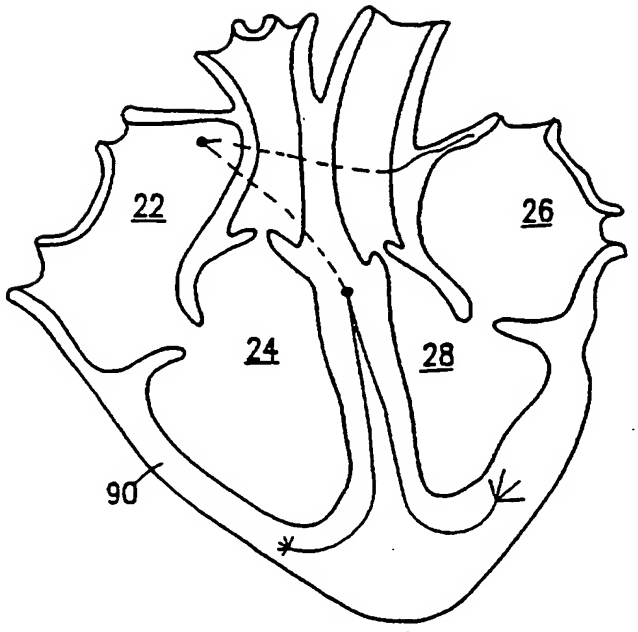


FIG. 9A

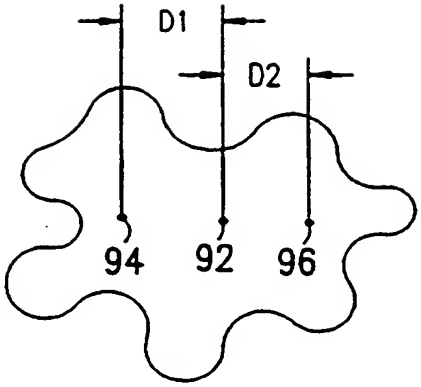


FIG. 9B

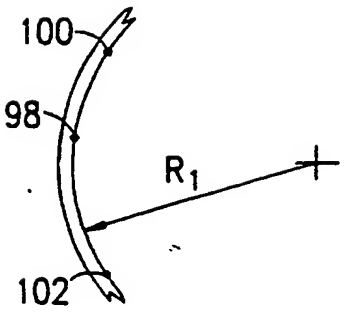


FIG. 9C

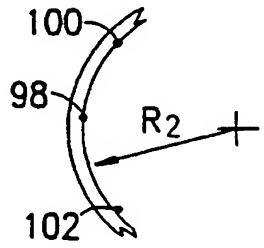
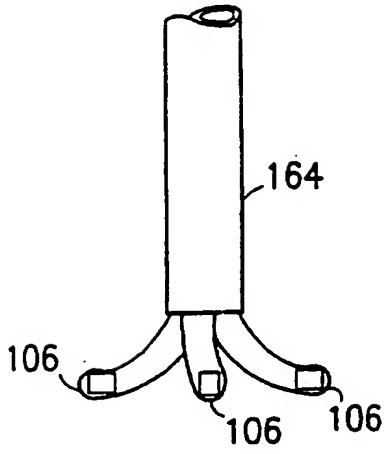


FIG. 9D

SUBSTITUTE SHEET (RULE 26)

SUBSTITUTE SHEET (RULE 26)

FIG. 10


164
106
106
106

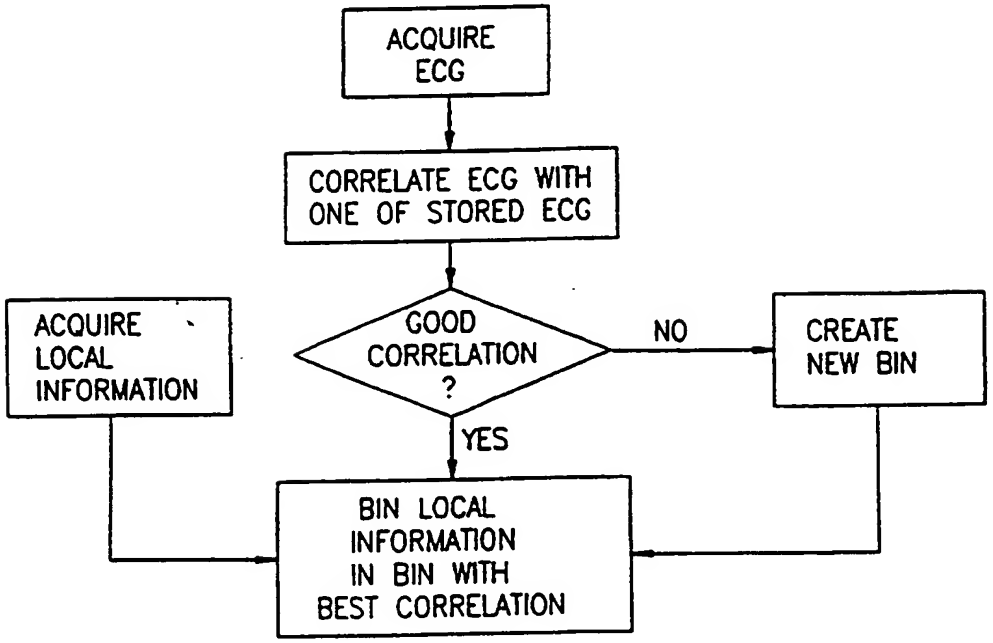

ACQUIRE ECG
CORRELATE ECG WITH ONE OF STORED ECG
GOOD CORRELATION ?
NO
CREATE NEW BIN
YES
ACQUIRE LOCAL INFORMATION
BIN LOCAL INFORMATION IN BIN WITH BEST CORRELATION

FIG. 11

20011102 "0936403 TOOHOOT

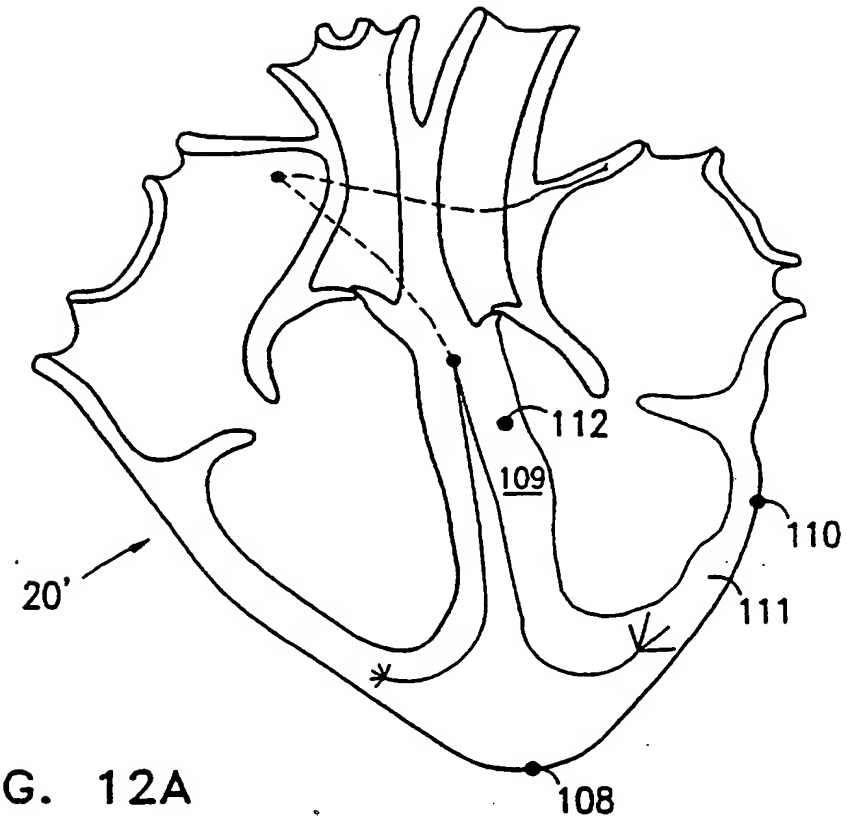


FIG. 12A

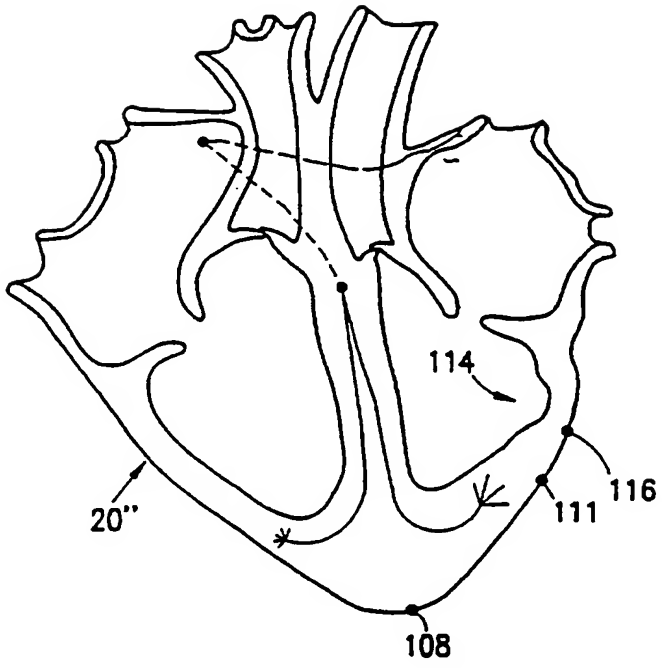


FIG. 12B

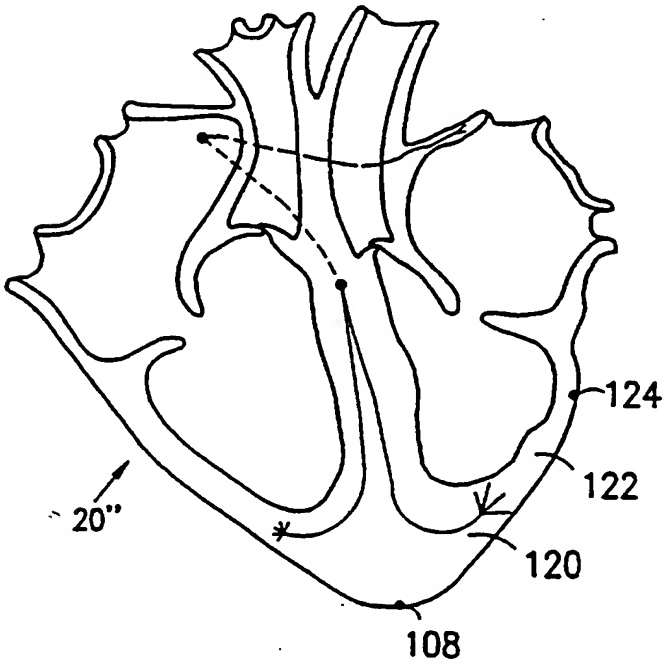


FIG. 12C

SUBSTITUTE SHEET (RULE 26)

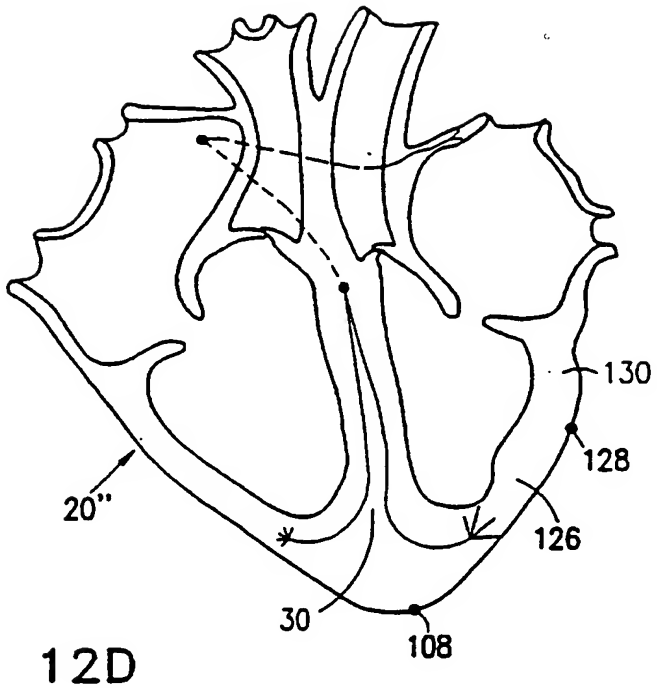


FIG. 12D

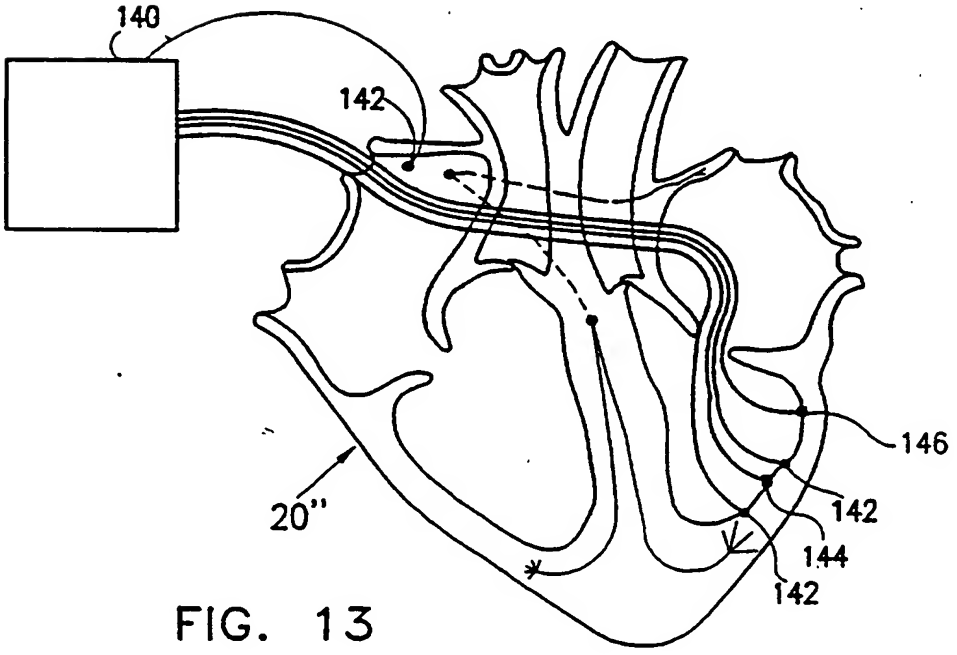


FIG. 13

SUBSTITUTE SHEET (RULE 26)